



1
EIG



$$\begin{array}{c}
 10 \\
 \left. \right\} 16 \\
 \left. \right\} 14 \\
 \left. \right\} 18
 \end{array}$$

1	RAT	ALA-VAL-SER-GLU-TLE-GLN-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-VAL-GLU-ARG-MET-GLN-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-HIS-ASN-PHE
20	HOUSE	ALA-VAL-SER-GLU-TLE-GLN-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-MET-GLU-ARG-MET-GLN-TRP-LEU-ARG- <u>Arg</u> -LYS-LEU-GLN-ASP- <u>Met</u> -HIS-ASN-PHE
30	BONINE	ALA-VAL-SER-GLU-TLE-GLN-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-MET-GLU-ARG- <u>Arg</u> -LYS-LEU-GLN-ASP- <u>Val</u> -HIS-ASN-PHE
40	HUMAN	SER-VAL-SER-GLU-TLE-GLN-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-MET-GLU-ARG- <u>Val</u> -GLU-TRP-LEU-ARG- <u>Val</u> -HIS-ASN-PHE
50	CANTINE	SER-VAL-SER-GLU-TLE-GLN-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-MET-GLU-ARG- <u>Val</u> -GLU-TRP-LEU-ARG- <u>Val</u> -HIS-ASN-PHE
60	PORCINE	SER-VAL-SER-GLU-TLE-GLN-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER- <u>Val</u> -GLU-TRP-LEU-ARG- <u>LYS</u> -LEU-GLN-ASP- <u>Val</u> -HIS-ASN-PHE

70	PAT	GLU-GLY-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-VAL-LYS-ALA-LYS-SER-GLN-ONH
	MOUSE	GLU-GLY-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-VAL-LYS-SER-LYS-SER-GLN-ONH
	BOVINE	GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-ILE-LYS-ALA-LYS-PRO-GLN-ONH
	HUMAN	GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-ASN-VAL-LEU-TIR-LYS-ALA-LYS-SER-GLN-ONH
	CANINE	GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-TIR-LYS-ALA-LYS-SER-GLN-ONH
80	POPCINF	GLU-ALA-ASP-LYS-ALA-ALA-VAL-ASP-VAL-LEU-ILE-LYS-ALA-LYS-PRO-GLN-ONH

2
EIG

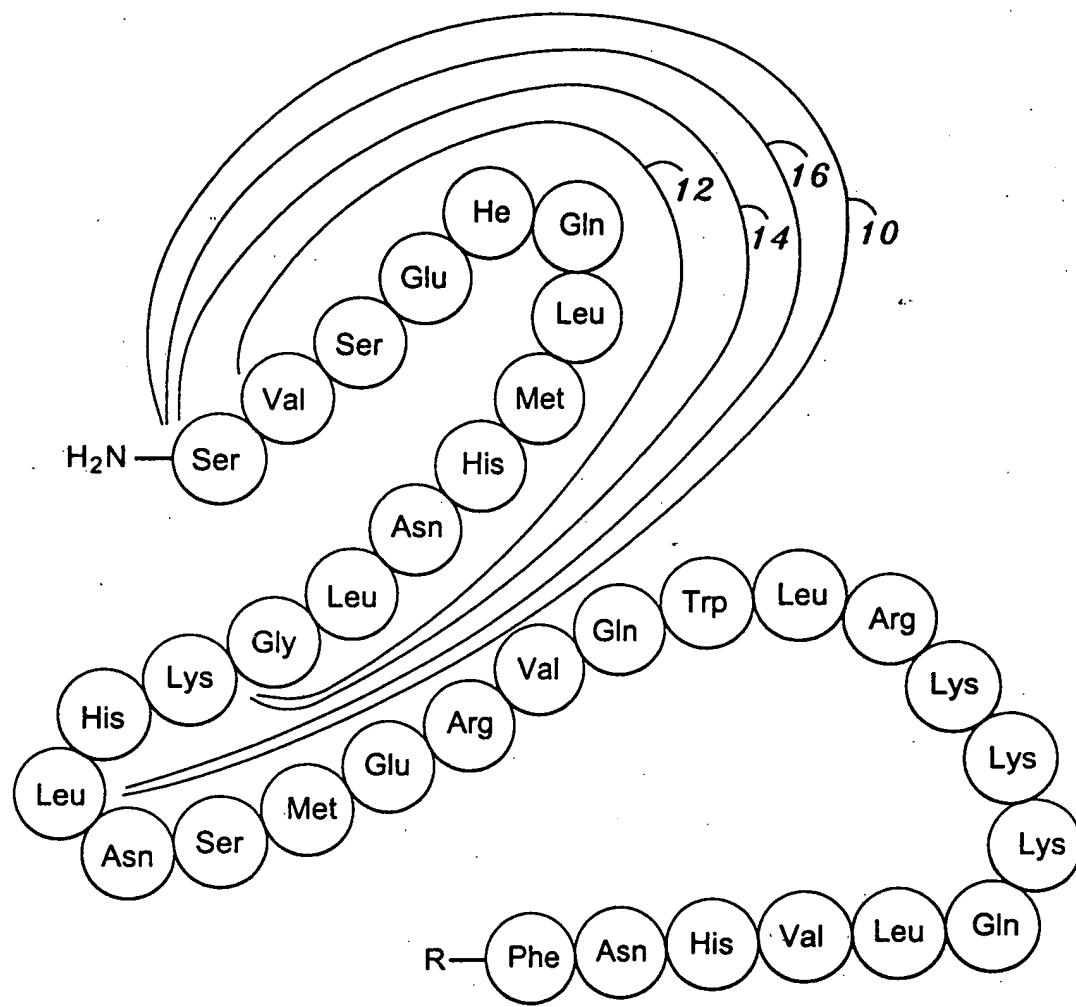


FIG. 3

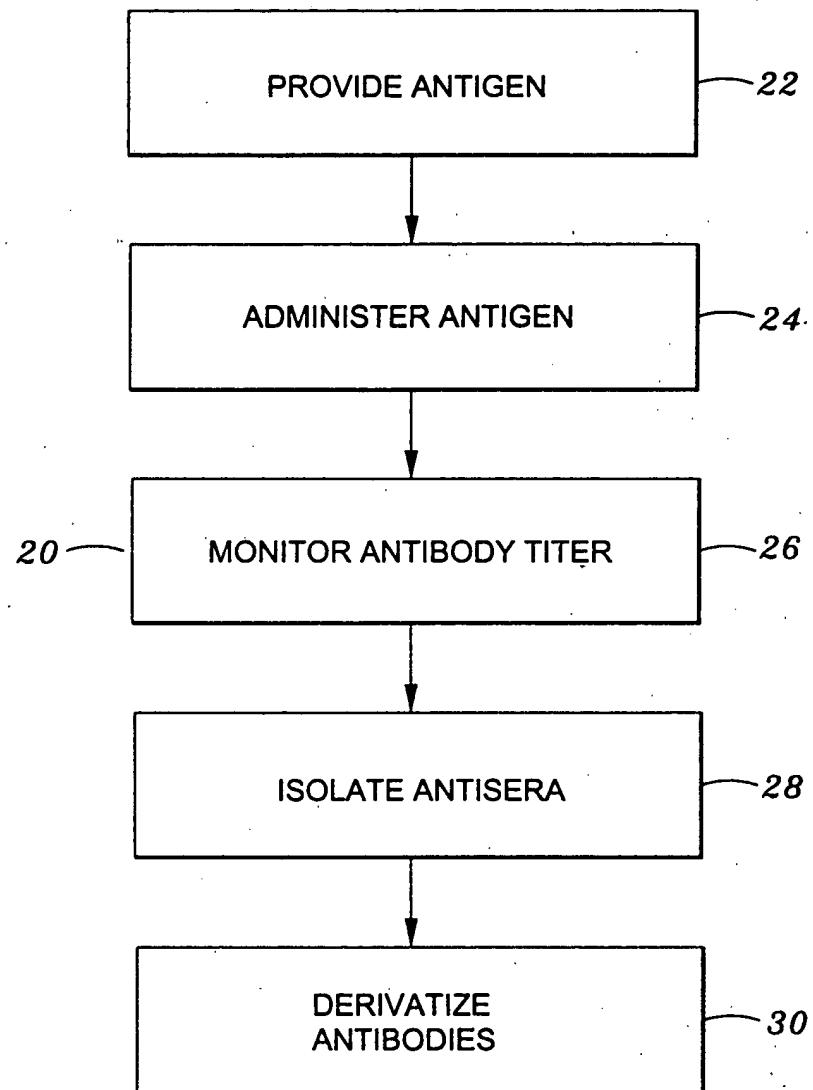


FIG. 4